



Where ideas work

**Ministry of Energy, Mines and Low Carbon Innovation
Victoria**

Geomatics Geoscientist

\$68,008.54 - \$85,592.73 annually plus 3% Recruitment and Retention Adjustment

This position is also posted as a STO 27 under [REQ 79281](#).

Take the next step in a rewarding career applying your technical expertise in Geoscience

The Mines Competitiveness and Authorizations Division is responsible for developing and regulating the thriving, globally competitive, safe, and environmentally responsible exploration and mining sector, significantly benefitting all British Columbians.

The British Columbia Geological Survey (BCGS) links government, the minerals industry, and communities to the province's geology and mineral resources. The BCGS generates, disseminates, and archives British Columbia's geoscience data to stimulate investment and provide knowledge to society's decision makers for responsible land and resource management. The BCGS is a leader in public government geoscience, providing geological and geomorphological information to all through traditional reports, maps, and databases, which can be freely accessed online.

The Geomatics Geoscientist is part of a team responsible for the development, operation, maintenance and enhancement of the BCGS geoscience databases and applications. This position has a focus on data validation and integration of geological maps to province-wide digital geology, in addition to providing expert geoscience data advice to, and engaging with government, industry, communities and the public.

Qualifications for this role include:

- Registered or immediately eligible* for registration (within 6 months of employment) as a fully qualified Professional Geoscientist with the Engineers and Geoscientists of BC.
*Note: Immediately eligible is defined as being registered as a Professional Geoscientist in another Canadian jurisdiction, and able to transfer that membership to the EGBC within 6 months of employment. It is the responsibility of the applicant to have their qualifications reviewed by the appropriate body to ensure they have the necessary requirements for registration.
- Bachelor's degree in earth science, geography, or related field and minimum 5 years' related experience*; OR
- Master's degree in earth science, geography, or related field and minimum 3 years' related experience*.
- *Related experience must include mineral exploration, mining, mapping, natural resource data management or related, of which minimum 2 years has been in Canada.
- Experience supervising contractors and/or managing projects.
- Experience using GIS tools such as ArcGIS, FME, Manifold, MapInfo, or QGIS; spatial database systems such as PostgreSQL/PostGIS, SQL Server spatial, or Oracle spatial.
- Experience in written and oral presentation to technical audiences.

For more information and to apply online by September 21, 2021, please go to:

<https://bcpublicservice.hua.hrsmart.com/hr/ats/Posting/view/79280>